

Bulletin

Pennsylvania Department of Agriculture

Harrisburg, Pa.

Vol. 25

MARCH-APRIL, 1942

No. 2

GENERAL BULLETIN 580

DIRECTORY OF INFORMATION

Useful Farm Bulletins—Publications Available to
Pennsylvania Farmers

State Agricultural Associations with Name
and Address of Secretary

County Agricultural Organizations with Name
and Address of Secretary

National Record Associations of Primary
Interest to Pennsylvania



JOHN H. LIGHT
SECRETARY OF AGRICULTURE

Published bi-monthly by direction of the Secretary. Entered as second-class matter May 15, 1940, at the post office at Harrisburg, Pennsylvania, under the Act of June 6, 1900.

PENNSYLVANIA DEPARTMENT OF AGRICULTURE

Organization and Services

This Department is essentially a service agency created by legislature enactment to deal with administrative, regulatory, investigational and educational problems which can best be solved through public rather than individual action. The organization provides for coordination and cooperation with the Pennsylvania State College and the U. S. Department of Agriculture. The Department conducts the official Pennsylvania Egg Laying Contest, and operates through the following bureaus:

ANIMAL INDUSTRY:

Charged by the law with the prevention, control and eradication of transmissible diseases of animals and poultry, including tuberculosis and Bang disease of animals in cooperation with the Federal Government.

Demonstrates to veterinarians, control methods for transmissible animal diseases.

Supervises vaccination for the prevention of hog cholera, anthrax, black leg, fowl pox and hemorrhagic septicemia.

Supervises and controls the sanitary conditions in slaughter houses and meat markets. Ante post-mortem examination of food animals and inspection of meat and meat food products for conditions that might affect the wholesomeness for human consumption.

Inspects, licenses and furnishes information as to breeding, soundness and conformation of stallions and jacks standing for public service.

Enforces laws governing the sale and use of veterinary biological products.

Maintains laboratory for diagnostic research and experimental projects.

Enforces law requiring licensing of dogs and providing for protection of livestock and people from attacks of uncontrolled dogs; appraises and determines values of damages done by dogs; pays damages to owners for livestock and poultry.

Cooperates with and assists the practicing veterinarians in the supervision of the livestock at the State institutions.

Administers the law requiring licenses for livestock dealers and brokers.

Assists practicing veterinarians in diagnosing, correcting and preventing breeding difficulties in animals.

Inspects various classes of livestock at Community Sales.

PLANT INDUSTRY:

Tests agricultural seeds for purity and germination and enforces State Seed Law.

Inspects orchards, parks, farms, and plant imports for injurious insects and plant diseases and plans and executes programs for the control and eradication of plant pests.

Inspects and certifies Pennsylvania nurseries and all dealers in and agents for nursery stock.

Makes investigations for the control of injurious insects and plant diseases including field tests of insecticides and fungicides.

Enforces laws governing agricultural practices, disease control and housing.

Places and enforces quarantine and carries on eradication campaigns against insect pests and plant diseases.

Inspects and certifies potatoes, small grains, peppers and tomatoes for seed purposes.

Maintains collections of insects, plant diseases, plants and seeds and identifies specimens.

Cooperates with the United States Department of Agriculture, in many phases of pest control.

FOODS AND CHEMISTRY:

This Bureau has a two-fold purpose, to wit, the protection of the public health and the prevention of fraud and deception in the manufacture, distribution and sale of food products.

It accomplishes its purpose of protecting consumers in Pennsylvania against adulterated, misbranded or harmful foodstuffs by sampling, analyzing and bringing prosecutions where warranted under the laws relating to foods, in-

cluding milk, cream, butter, ice cream, eggs, sausage, fresh meats, non-alcoholic drinks, fruit, syrups, vinegar, and kindred food products.

It regulates, and issues licenses for the manufacture and sale of oleomargarine.

It licenses and regulates egg-opening, carbonated beverage and still drink plants, bakeries, ice cream plants and cold storage warehouses and maintains periodic inspections thereof.

It protects honest manufacturers, importers, selling agents and ultimate users of feeding stuffs, fertilizers, lime products, linseed oil, paint, putty, turpentine, insecticides and fungicides by means of animal registrations followed by inspection, analyses, prosecutions and the publication of the analyses of these products.

Analyses of samples are made as follows: Feeding stuffs for residents only at \$1.00 a sample; linseed oils for resident dealers at \$1.00 a sample; liming materials for resident producers or manufacturers at \$5.00 a sample.

MARKETS:

Investigates and assists in the marketing of farm products; chiefly fruits and vegetables, poultry, eggs and potatoes.

Compiles and distributes periodic marketing information.

Advises growers on transportation of agricultural products.

Assists cooperative associations, public markets and auctions.

Establishes standard grades of farm products and maintains inspection.

Supervises operation of the Pennsylvania Official Egg Laying Contest.

Enforces the Fresh Egg Law, the Manure Law, the Apple Marking Law, the Grape-Potato Marking Law and the Licensing and Bonding of Dealers handling agricultural products.

CROP REPORTING AND INFORMATION:

Assembles and disseminates essential statistics and facts pertaining to the agriculture of the State from monthly reports rendered by hundreds of volunteer crop correspondents, information which assists the producer in his sales and interests all industries which deal with agricultural products.

Cooperates with United States Agricultural Marketing Service in crop and livestock reporting and publishes summaries of the data, as follows: An annual "Crop and Livestock Report" giving county estimates; semi-annual reports on the pig crop; quarterly reports of wheat stocks in mills and elevators; monthly national and state reports on crops or livestock, dairy and poultry products, prices received by farmers and the farm labor situation; special seasonal reports on potatoes, fruits, grapes, tobacco and truck crops; periodic reports on hatcheries, maple products and farm real estate, and occasional reports on turkeys, feeder cattle, farm income and agricultural outlook.

Cooperates with the Weather Bureau and Agricultural Marketing Service in compiling and releasing a weekly weather and crop report through the growing season; and with the Department of Internal Affairs and the Agricultural Marketing Service in compiling and releasing an annual report of manufactured dairy products.

Conducts Department's editorial and publicity work, including the publishing of the Weekly News Bulletin, official organ of the Department.

COMPTROLLER'S OFFICE:

Preparation of budgets covering anticipated expenditures by various functions, including State Farm Products Show. Estimation of receipts for fees, fines, licenses and miscellaneous revenue and controls accounting activities of Department in accordance with existing laws and policies.

Approves requests for purchases of material, supplies, equipment, machinery, paper, printing, etc., including motor vehicle supplies and repairs.

Audits all invoices and vouchers covering such purchases as to accuracy, proof of delivery and sees that a proper Bureau official has approved the quantity and quality of material or services. Similarly audits indemnities paid for condemned, diseased cattle, for chickens, sheep and cattle damaged or killed by stray dogs; also audits fees paid for killing and disposing of stray dogs. Audits invoices for real estate rentals, insurance, bonding, traveling expenses and utility charges.

Draws appropriation requisitions on State Treasurer for such expenditures; prepares Department salary payroll, audits wage rolls made out by various functions for hourly and per diem employees. Audits and transmits all checks to payees upon receipt from Treasury Department.

Keeps general control accounts for all expenditures, supplies proper officials with monthly reports of same and keeps special control of purchases, stock of material on hand, motor vehicle expenses, insurance, bonds, real estate, etc.

Transmits to Department of Revenue all receipts and keeps proper control accounts thereon.

Makes all statistical and comparative reports.

USEFUL FARM BULLETINS

PUBLICATIONS OF THE PENNSYLVANIA DEPARTMENT OF AGRICULTURE

Requests for these bulletins should be addressed to the Pennsylvania Department of Agriculture, Harrisburg, Pa.

No.	Title	No.	Title
441	Rose Insects and Diseases	569	Pennsylvania Crop and Livestock Report—1939
457	White Pine Blister Rust	575	Lime Report—1936-1940
460	Peach Yellows Report—1927	576	Feeding Stuffs Report—1940
497	The Boxwood Leaf Miner	577	Fertilizer Report—1940
531	Poisonous Plants of Pennsylvania	578	Pennsylvania Seed Analyses Report—1941
544	Apiary Inspection in Pennsylvania	579	List of Certified Nurserymen, Dealers, Collectors, and Bramble Plant Growers in Pennsylvania
545	Suggestions for the Retailer on Compliance with the Pennsylvania Fresh Egg Law	580	Directory of Information
550	Cedar Apple Rust and Its Control		

LIST OF AVAILABLE PUBLICATIONS of the

Agricultural Experiment Station and the
Agricultural Extension Service
The Pennsylvania State College
State College, Pennsylvania

AVAILABLE PUBLICATIONS

Requests for these bulletins should be addressed to the Pennsylvania State College, State College, Pa.

Agricultural Economics

B. 263	The Rural Tax Problem in Pennsylvania	B. 388	Forces Influencing Rural Life
B. 309	Price Movements and Pennsylvania Agriculture	B. 413	An Economic Study of Land Classes, Blair County, Pennsylvania
B. 327	The Supply and Utilization of Milk in Pennsylvania	B. 417	Poorly-housed Rural Families of Two Pennsylvania Townships
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- B. 380 Comparative Digestibility of Soft Curd Milks in Vitro
- B. 395 Bone Meal Versus No Bone Meal in the Dairy Ration
- B. 396 Dehydrated and Sun-cured Hay
- B. 404 Bacteriological Aspects of Farm Milk Cooling
- B. 411 Legume Silage in Dairy Feeding
- B. 412 Pennsylvania Method for Determining the Percentage of Fat in Dairy Products
- C. 111 Feeding the Dairy Cow
- C. 129 Testing Milk and Its Products
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- C. 221 High Quality Milk Production
- C. 222 Variations in the Percentage of Fat in Cow's Milk

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- B. 229 Soil Fertility Experiments on Volusia and Westmoreland Soils
- B. 341 The Agricultural Values of Specially Prepared Blast Furnace Slag
- B. 354 Soil Erosion Survey of Pennsylvania
- B. 370 Fertility Studies on Dekalb Soil and Their Application Farmland in Pennsylvania
- B. 398 Soil Testing
- C. 97 How to Fight the Angoumois Grain Moth
- C. 112 Drain the Wet Spots
- C. 128 The European Corn Borer
- C. 136 Seed Treatment for the Control of Oat Smut
- C. 137 Profitable Potato Spraying
- C. 159 Lime for Sour Soils
- C. 163 Lawn Grass Insects
- C. 191 Reducing Soil Erosion Losses on Pennsylvania Farms
- C. 212 How to Reduce Soil Erosion, Losses by Strip Farming
- C. 224 Mower Adjustment and Repair
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- B. 400 Deposition and Retention of Sprays on Apples, II.
- B. 406 The Pistol Case-Bearer and Its Control in Pennsylvania Orchards
- B. 409 Packaging Problems of Eastern Apple Growers
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- B. 391 The Utilization of Certain Feeding Stuffs by Cattle.
- B. 397 Soybean Oilmeal for Growing Lambs.
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- B. 410 Alfalfa-molasses Silage as a Roughage for Fattening Steers.
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- B. 258 Annual Report for the Fiscal Year Ended June 30, 1930.
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LIST OF AVAILABLE FARMERS' BULLETINS AND LEAFLETS OF THE UNITED STATES DEPARTMENT OF AGRICULTURE

FREE COPIES. Only one each of ten, or ten copies of one, of the publications listed below will be sent free in response to a single request as the Department's supply is limited. Apply to the Division of Publications, Office of Information, U. S. Department of Agriculture, Washington, D. C.

CHECK YOUR ORDER CAREFULLY. The bulletins you wish should be listed in **numerical order** and your name and address should be printed plainly. Your cooperation in this matter will be appreciated and will help us to fill your order more promptly. U. S. Dept. of Agriculture.

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 1721 Determining the age of farm animals by their teeth
 1722 Growing alfalfa
 1723 Feeding, care, and management of young dairy stock. 10c
 1726 Treatment and care of tree wounds
 1727 Selecting hens for egg production
 1728 Flax-fiber production
 1731 Alfalfa varieties in the United States
 1732 Growing barley for malt and feed
 1733 Planning a subsistence homestead
 1734 Making American cheese on the farm for home consumption
 1735 Pea diseases and their control
 1736 Anthrax
 1738 Farmhouse plans. 10c
 1740 Vetch culture and uses
 1743 Hotbeds and coldframes
 1744 The what and how of hybrid corn
 1749 Modernizing farmhouses. 10c
 1750 Summer crops for green manure and soil improvement
 1751 Roof coverings for farm buildings and their repair
 1752 Spray-residue removal from apples and other fruits
 1753 Livestock for small farms
 1754 Care and repair of mowers and binders
 1756 Selection of lumber for farm and home building
 1757 Diets to fit the family income
 1758 Cover crops for soil conservation
 1759 Game management on the farm
 1761 Harvesting with combines

1762 Home canning of fruits, vegetables, and meats

1765 Guides for buying sheets, blankets, bath towels

1768 Trapping and transplanting live beavers

1769 Dairy cattle judging

1770 High grade timothy and clover hay

1772 Use of concrete on the farm. 10c

1775 Home-made bread, cake, and pastry

1776 Strip cropping for soil conservation

1778 Fabrics and designs for children's clothes

1779 Beef-cattle breeds for beef and for beef and milk

1784 Nitrogen-fixing bacteria and legumes

1787 Internal parasites of swine. 10c

1789 Terracing for soil and water conservation. 10c

1792 Hospitals for rural communities

1794 Forest farming

1796 Handling and preparing the Kieffer pear for use as food

1798 Control of common white grubs in cereal and forage crops

1799 Blue mold (downy mildew) disease of tobacco

1800 Home-made jellies, jams, and preserves

1801 Making lime on the farm

1805 Grading wool

1807 Lamb and mutton on the farm 15c

1810 Soil defense in the Northeast.

1811 Control of insects attacking grain in farm storage

1813 Prevention and control of gullies. 10c

1814 Terrace outlets and farm drainageways. 10c

1815 Grading dressed turkeys

1817 Growing wheat in the eastern United States. 10c

1818 Mechanical milk cooling on farms

1820 Silos: Types and construction. 10c

1821 Containers for fruits and vegetables. 10c

1822 Seed corn

1826 Care of ornamental trees and shrubs. 10c

1827 Culture and diseases of delphiniums

1830 Cooperative dairy bull associations

1831 Judging fabric quality

1832 Farm fences. 10c

1834 House cleaning management and methods

1835 Growing buckwheat

1837 Cotton shirts for men and boys

1841 The feeding of chickens

1842 Production of hops. 10c

1844 The culture and use of sorghums for forage. 10c

1847 Rural library service. 10c

B. 1838 Electric light for the farmstead

B. 1839 Uses of alfalfa

B. 1845 Liming of soils

B. 1849 Useful and ornamental gourds

B. 1850 Army worm and its control

B. 1851 Women's dresses and slips a buying guide

B. 1852 Lespedeza culture and utilization

B. 1854 Diseases of rice

B. 1855 Culture, diseases and pests of the box tree

B. 1856 The Japanese beetle and its control

B. 1857 Small irrigation pumping plants

B. 1858 Electric motors for the farm

B. 1859 Stock-water developments, wells, springs, and ponds

B. 1860 Gladiolus diseases and thrips

B. 1861 Insect pests of the peach in the Eastern States

B. 1862 Vegetable seed treatment

B. 1863 The turnip aphid in the Southern States and methods for its control

B. 1864 Toward soil security on the Northern Great Plains

B. 1865 Closets and storage spaces

B. 1866 Wireworms and their control on irrigated lands

B. 1867 Sugar-beet culture under irrigation in the Northern Great Plains

B. 1868 Wildlife management through Soil Conservation on farms in the Northeast

B. 1869 Foundations for farm buildings

B. 1870 Pruning hardy fruit plants

B. 1871 Brucellosis of cattle (Bang's disease)

B. 1872 House plants

B. 1873 Slip covers for furniture

B. 1874 Farm production of sugar cane syrup

B. 1875 Mushroom growing in the United States

B. 1876 Irrigation problems in citrus orchards

B. 1877 Buying boys suits

B. 1878 Bacterial wilt in corn

B. 1879 Ponds for wildlife

B. 1880 Control of insect pests of grain in Elevator Storage

B. 1881 Potato diseases and their control

B. 1883 Apple varieties and important producing sections of the United States
B. 1884 The Sugarcane Borer
B. 1885 Treatment of white pines infected with blister rust
B. 1887 Reducing losses from tree diseases in Eastern Forests and farm woodlands

B. 1888 Poultry cooking
B. 1889 Fireplaces and chimneys
B. 1890 Control of insects and mites attacking Narcissus Bulbs
B. 1891 Diseases of strawberries
B. 1892 Pruning Southern Pines
B. 1893 Grape diseases and insects in Eastern United States
B. 1894 Coat making at home

LEAFLETS

1 Ways to save young livestock
 2 Cutworms in the garden
 3 Improved sanitation in milk production
 5 The prevention of roundworm in pigs
 13 Sheep and goat lice and methods of control and eradication
 17 Cooking beef according to the cut
 23 Sweet clover
 25 Preventing feed flavors and odors in milk
 28 Lamb as you like it
 29 The farm woods—A savings bank paying interest
 34 Trichinosis: A disease caused by eating raw pork
 38 Maintaining the health of livestock in transit
 39 Eggs at any meal
 42 Good food habits for children
 43 Wild garlic and its control
 44 Fires on farms
 45 Pork in preferred ways
 49 Ice creams frozen without stirring
 56 Preventing cracks in new wood floors
 57 Pulpwood crops in the Northeast
 62 Why some wood surfaces hold paint longer than others
 68 Roadside markets
 69 Preservation of leather book-bindings
 70 Home mixing of fertilizers
 72 Measuring hay in stacks
 73 Is the public market a good civic investment?
 74 Boning lamb cuts
 75 Warts on cattle
 81 Cooking cured pork
 84 Planting black walnut
 88 Poisoning of livestock by plants that produce hydrocyanic acid
 92 Preparing wool for market
 95 How to control ragweed: The principal cause of autumn hay fever
 101 Injury to buildings by termites
 102 Eradicating tuberculosis from poultry and swine

107 The barrel seed scarifier
 110 Why red clover fails
 113 Honey and some of its uses
 115 Timothy seed production
 116 Growing the Jerusalem artichoke
 117 Quality guides in buying women's cloth coats
 118 Controlling lungworms in swine
 119 White clover
 120 Excluding birds from reservoirs and fishponds
 122 United States graded and stamped meat
 123 The farmer's share of the consumer's food dollar
 124 Sash greenhouses
 125 Production of carrots
 126 Rhubarb production
 127 The culture of table beets
 128 Production of spinach
 129 Production and preparation of horseradish
 130 Cauliflower and heading broccoli production
 131 Production of eggplant
 133 Production of chicory and endive
 134 Production of water cress
 135 Production of salsify or vegetable-oyster
 136 Production of parsley
 137 Rhubarb forcing
 138 Production of garlic
 140 Production of peppers
 141 Production of pumpkins and squashes
 142 Production of turnips and rutabagas
 143 Production of kale
 144 Cockroaches and their control
 145 Clothes moths
 146 Bedbugs
 147 House ants
 149 Silverfish
 150 Carpet beetles
 152 How to control fleas
 154 Production of parsnips
 157 Production of radishes
 158 Quince growing
 160 Crimson clover
 161 The eastern tent caterpillar

- 162 Screwworm control
- 163 Legumes in soil conservation practices
- 164 Erosion on roads and adjacent lands
- 165 Soil-depleting, soil-conserving and soil-building crops
- 166 Soybeans for the table
- 171 The timothy crop
- 172 Why fruit trees fail to bear
- 174 Bean bacterial wilt
- 175 Eradication of the cultivated black currant in white pine regions
- 177 The pasteurization of milk
- 178 Dwarf fruits
- 182 Housefly control
- 183 Cankerworms
- 184 The elm leaf beetle
- 185 Elm bark beetles
- 186 Domestic mosquitoes
- 187 Blight of pears, apples, and quinces
- 191 Liquefied gas for the household
- 192 Centipedes and millipedes in the house
- 193 Fireproofing Christmas trees
- 195 Mealworms
- 197 Powdery mildew of ornamental plants
- L. 196 The ryegrasses
- L. 199 Gardenia culture
- L. 201 Blueberries
- L. 202 Grafting wax melter
- L. 203 Disease-resistant varieties of vegetables for the home garden
- L. 204 Fats and oils for cooking and table use
- L. 205 The horn fly and its control
- L. 206 Culture of orchids
- L. 207 Controlling gapeworms in poultry
- L. 208 Intensive projects under the co-operative Farm Forestry Act
- L. 209 Gas treatment for control of blue mold diseases of tobacco
- L. 210 Pricklypear control on short-grass range in the Central Great Plains
- L. 211 Cotton from ball to bale
- L. 212 The Sand Wireworm
- L. 213 Sour cream—How to prepare and use it at home

PENNSYLVANIA AGRICULTURAL ORGANIZATIONS

Name and Address of Secretary Given

- STATE COUNCIL OF AGRICULTURAL ORGANIZATIONS—Miles Horst, Telegraph Bldg., Harrisburg
- PENNSYLVANIA STATE GRANGE—Miles Horst, Telegraph Bldg., Harrisburg
- SOCIETY OF FARM WOMEN OF PENNSYLVANIA—Miss Elsie Metzler, Paradise
- PENNSYLVANIA LIVESTOCK BREEDERS' ASSOCIATION—B. H. Wilson, Coatesville
- PENNSYLVANIA SHEEP BREEDERS' AND WOOL GROWERS' ASSOCIATION—J. N. Robinson, Mercer
- PENNSYLVANIA HEREFORD CATTLE BREEDERS' ASSOCIATION—F. L. Bentley, State College
- PENNSYLVANIA BROWN SWISS CATTLE BREEDERS' ASSOCIATION—James N. Mackinson, Delta
- PENNSYLVANIA DAIRYMEN'S ASSOCIATION—Charles E. Cowan, 32 Parkside Ave., Lancaster
- PENNSYLVANIA AYRESHIRE BREEDERS' ASSOCIATION—L. W. Ingham, 218 E. Court St., Doylestown
- PENNSYLVANIA GUERNSEY BREEDERS' ASSOCIATION—Thomas F. Griffith, 1101 Payne-Shoemaker Bldg., Harrisburg
- FEDERATION OF HOLSTEIN-FRIESIAN CLUBS OF PENNSYLVANIA—Clarence Lyons, 19 E. Main St., Strasburg
- HOLSTEIN-FRIESIAN REGISTRY ASSOCIATION, INC.—Howard C. Reynolds, Harrisburg
- PENNSYLVANIA JERSEY CATTLE CLUB—Paul Korb, Wellsboro
- PENNSYLVANIA BERKSHIRE BREEDERS' ASSOCIATION—Perry Cooper, Reynoldsville
- PENNSYLVANIA CHESTER WHITE BREEDERS' ASSOCIATION—C. E. Cassel, Hershey
- PENNSYLVANIA DUROC JERSEY BREEDERS' ASSOCIATION—G. A. Burdick, Wrightsville
- PENNSYLVANIA HAMPSHIRE BREEDERS' ASSOCIATION—H. H. Snavely, Willow Street, R. F. D.

PENNSYLVANIA POLAND CHINA BREEDERS' ASSOCIATION—
B. H. Wilson, Coatesville
PENNSYLVANIA SPOTTED POLAND CHINA BREEDERS' ASSO-
CIATION—Herman Horst, Hummelstown
PENNSYLVANIA STATE HORTICULTURAL ASSOCIATION—John
U Ruef, State College
PENNSYLVANIA VEGETABLE GROWERS' ASSOCIATION—Jesse
M. Huffington, State College
PENNSYLVANIA COOPERATIVE POTATO GROWERS' ASSOCIA-
TION—E. B. Bower, Bellefonte
MUSHROOM GROWERS' COOPERATIVE ASSOCIATION OF
PENNSYLVANIA—Walter W. Maule, Kennett Square
PENNSYLVANIA STATE TOBACCO GROWERS' ASSOCIATION—
H. K. Martin, Goodville
PENNSYLVANIA STATE POULTRY ASSOCIATION—R. R. Parks,
Box 630, Altoona
PENNSYLVANIA R. O. P. BREEDERS' ASSOCIATION—Neal B. Wit-
mer, Dalmatia
PENNSYLVANIA STATE BEEKEEPERS' ASSOCIATION—H. M.
Snavely, 221 Walnut St., Carlisle
INTER-STATE MILK PRODUCERS' COOPERATIVE—I. Ralph Zol-
lers, 401 N. Broad St., Philadelphia
DAIRYMEN'S COOPERATIVE SALES ASSOCIATION—H. B. Steele,
451 Century Bldg., Pittsburgh
COOPERATIVE GRANGE LEAGUE FEDERATION EXCHANGE,
INC.—E. Victor Underwood, Terrace Hill, Ithaca, N. Y.
DAIRYMEN'S LEAGUE COOPERATIVE ASSOCIATION, INC.—L. A.
Chapin, 11 W. 42nd St., New York City
PENNSYLVANIA ASSOCIATION OF COOPERATIVE ORGANIZA-
TIONS—Harvey E. Hoch, R. D. 1, Shippensburg
PENNSYLVANIA NUT GROWERS' ASSOCIATION—John W. Her-
shey, Downingtown
PENNSYLVANIA MAPLE PRODUCERS' ASSOCIATION—J. Elmer
Lepley, Hyndman
PENNSYLVANIA HORSE AND MULE BREEDERS—Raymond B. Ar-
nold, Milan
PENNSYLVANIA MILKING SHORTHORN SOCIETY—Jas. Scott,
Burgettstown

Other State-Wide Organizations

FORMER STATE BOARD OF AGRICULTURE—Robert W. Lohr, Bos-
well
PENNSYLVANIA ASSOCIATION OF COUNTY FAIRS—Charles W.
Swoyer, 522 Court St., Reading
PENNSYLVANIA ASSOCIATION OF COW TESTERS—C. R. Gear-
hart, 213 Dairy Bldg., State College
PENNSYLVANIA ASSOCIATION OF DAIRY SANITARIANS—
Jos. A. Haag, Health Dept., Pittsburgh
PENNSYLVANIA BAKERS' ASSOCIATION—Harold E. Snyder, 5700 N.
Broad St., Philadelphia
PENNSYLVANIA FARM BUREAU FEDERATION—T. Warren Metz-
ger, 47 N. Prince St., Lancaster
PENNSYLVANIA MILLERS' AND FEED DEALERS' ASSOCIATION
—H. C. Knaidel, 329 Ridge Ave., State College
PENNSYLVANIA NURSERYMEN'S ASSOCIATION—Albert F. Mee-
han, Dresher
PENNSYLVANIA SOY BEAN ASSOCIATION—B. A. Rockwell, Her-
shey
PENNSYLVANIA CANNERS' ASSOCIATION—Wm. A. Free, 220 Elm-
wood Blvd., York
PENNSYLVANIA ASSOCIATION OF MILK DEALERS, INC.—Ben-
jamin G. Eynon, Telegraph Bldg., Harrisburg
PENNSYLVANIA STATE ASSOCIATION OF MARKETS—Charles E.
Walmer, Harrisburg

PENNSYLVANIA STATE ASSOCIATION OF TOWNSHIP SUPERVISORS—H. A. Thomson, Drexel Hill
 PENNSYLVANIA STATE BANKERS' ASSOCIATION—Charles F. Zimmerman, First National Bank, Huntingdon
 PENNSYLVANIA THRESHERMEN AND FARMERS' PROTECTIVE ASSOCIATION—J. G. Feinour, 18th and Rudy Sts., Harrisburg
 PENNSYLVANIA STATE VETERINARY MEDICAL ASSOCIATION—Dr. Raymond C. Snyder, 39th St. and Woodland Ave., Philadelphia
 PHILADELPHIA INTER-STATE DAIRY COUNCIL—Dr. E. G. Lechner, Pennsburg
 PITTSBURGH DISTRICT DAIRY COUNCIL—George A. Taylor, 451 Century Bldg., Pittsburgh
 PENNSYLVANIA STATE ASSOCIATION OF COUNTY COMMISSIONERS—James A. Kell, New Alexandria, Pa.

COUNTY AGRICULTURAL ORGANIZATIONS

ADAMS COUNTY

Organization	Name and Address of Secretary
Adams County National Farm Loan Association	John H. Bashore, Gettysburg
Cooperative Fruit Growers of Adams County	John Wilson, Aspers
South Mountain Fair Association	A. D. Sheely, Arendtsville
Adams County Beekeepers' Association	M. T. Hartman, Gettysburg
Adams County Agricultural Extension Assn.	John C. Bream, Gettysburg
Adams County Cooperative Egg Association	Carl Black, Gardners
Adams County Horticultural Association	George Schriver, Bendersville
Adams County Farm Bureau Cooperative Association	O. M. Hoffman, Aspers

ALLEGHENY COUNTY

Farm Loan Association	J. Denney Brown, Law & Finance Bldg., Pittsburgh
Holstein-Friesian Association	Albert B. Craig, 808 Columbia Bank Bldg., Pittsburgh
Beekeepers' Association	U. F. Abbs, 326 Meridan St., Pittsburgh
Agricultural Cooperative Association	G. E. Wilson, Wilkinsburg, R. D. 1
Horticultural Association	Harry Wilson, Wilkinsburg, R. D. 1
Pittsburgh Florists' & Gardners' Association	Charles Buresch, c/o Heinz Estate, Morewood Heights, Pittsburgh
Tri-State Golf Superintendent's Association	Arthur Snyder, Alcoma Country Club, Wilkinsburg
Allegheny County Poultry Association	Fred P. Staaf, 1522 Middle St., Sharpsburg
Men's Garden Club of Pittsburgh	S. H. Klinginsmith, Jefferson Road, Wilkinsburg
Pomona Grange	Mrs. Rollin J. Cooper, Mars
Allegheny County Agricultural Extension Association	Frank McKinney, Elizabeth
Fruit and Vegetable Growers' Association	Kenneth Philip, Ridgefield Ave., South Hills Branch, Pittsburgh
Western Penna. Guernsey Breeders' Assn.	John J. Costoff, Sharpsburg, R. D. 2
Dairy Herd Imp. Assn.	J. Paul Stewart, Coraopolis, R. D. No. 2

ALLEGHENY COUNTY (Continued)

Organization	Name and Address of Secretary
Allegheny County Fair Assn.	Lee Curran, County Office Bldg., Pittsburgh
Allegheny County Division, Women's Nat. Farm and Garden	Mrs. A. J. Barron, Sewickley
Western Penna. Dairy Goat Assn.	Harry P. Yost, Jr., Bellcrest Road, Ingomar
Pittsburgh Livestock Show, Inc.	A. J. Roth, Chamber of Commerce, Pittsburgh

ARMSTRONG COUNTY

Pomona Grange	Mrs. Bertha Neal, Dayton, R. D. 2
Farm Loan Association	Harry Nichols, Indiana
Sheep & Wool Growers' Cooperative Association, Inc.	James Rayburn, Worthington, R. D. 2
Armstrong County Agricultural Extension Association	Mrs. Charles Farster, Kittanning, R. D. 1

BEAVER COUNTY

Pomona Grange	Mrs. Vesta Safreed, Beaver Falls, R. F. D. 3
Farm Loan Association	LeRoy Miller, 208 Federal Title and Trust Bldg., Beaver Falls
Cooperative Association	E. E. Duncan, Beaver, R. D. 1
Beaver County Agricultural Extension Assn.	T. N. Gillespie, Beaver Falls, R. D. 3

BEDFORD COUNTY

Pomona Grange	W. F. Biddle, Lutzville, R. D. 1
Farm Loan Association	B. F. Madore, Bedford
Jersey Cattle Club	C. E. Koontz, Lutzville, R. D. 1
Fair Association	A. C. Brice, Bedford
Bedford County Agricultural Extension Association	C. E. Wagoner, Bedford, R. . 1

BERKS COUNTY

Pomona Grange	Chas. Zimmerman, Emaus
Beekeepers' Association	Warren Boyer, Hamburg, R. D. 2
Fruit Growers' Association	Aaron Ebbling, Jr., Reading, R. D. 2
Guernsey Breeders' Association	Caroline Archer, Reading
Wool Growers' Association	Luther Schucker, Fleetwood
Milk Producers' Cooperative	Grover Long, Elm and Moss Sts., Reading
Fair Association	Charles W. Swoyer, Reading
Farm Loan Association	Earl Sheble, 540 Court St., Reading
Farmers Union Cooperative Assn.	Harold Phillips, Temple
Berks County Agricultural Extension Assn.	Edward E. Esterline, C. of C. Bldg., Reading
County Poultry Association	Harvey Manbeck, Bethel

BLAIR COUNTY

Organization Name and Address of Secretary

Pomona Grange	Mrs. Margaret Reese, Tyrone, R. D.
Guernsey Breeders' Association	Dave Morrow, Tyrone, R. D.
Sheep and Wool Growers' Assn.	Ross Burkett, Tyrone, R. D.
Fruit Growers' Association	John Bice, Hollidaysburg, R. D.
Beekeepers' Association	Joseph McGarvey, 1324 16th Ave., Altoona
Farm Loan Association	Robert L. Akers, 419 Union St., Hollidaysburg
Blair County Agricultural Extension Assn.	T. S. Davis, 632 Rose Hill Drive, Altoona

BRADFORD COUNTY

Pomona Grange	Mrs. Lizzie M. Rightmire, Wellsville, N. Y.
Farm Loan Association	Verne Struble, Towanda
Cooperative Holstein-Friesian Assn.	F. W. Gorham, Wysox
Guernsey Breeders' Association	Francis Putnam, Troy
Jersey Breeders' Association	Claude Gorham, LeRaysville
Cooperative Sheep and Wool Growers' Association	C. Van Baker, LeRaysville
Egg Producers of Bradford County ..	Gilbert Burr, Tunkhannock, R. D.
Agricultural Extension Assn.	Mrs. Charles Chaffee, Ulster

BUCKS COUNTY

Lower Bucks County Pomona Grange	Miss Margaret Slack, Forest Grove
Upper Bucks County Pomona Grange	Henry S. Johnson, Quakertown
Guernsey Association	Clarence Smith, Wycombe
Holstein Association	Arthur Landis, Quakertown
Asparagus Growers' Association	E. H. Lovett, Yardley (Pres.)
Potato Growers' Association	A. H. Vasey, Lumberville
Producers' Cooperative Assn.	Roy Erickson, Doylestown
Fruit Growers' Association	Ralph Crowell, Buckingham
Ayrshire Breeders' Association	R. Walker Jackson, Newtown
Herd Improvement Association	John Stover, Ivyland
Jersey Cattle Club	Mrs. J. Taylor, Chalfont
Farm Loan Association	R. Schrieber, New Britain
Delaware Valley Milk Goat Assn.	Miss E. T. Fell, Buckingham
Bucks County Agricultural Extension Assn.	Mrs. Norman Lapp, New Britain

BUTLER COUNTY

Farm Loan Association	Lee Roy Miller, Butler
Potato Growers' Association	Frank A. McClung, Butler
Butler Fair Assn.	Carroll Miller, S. Main St., Butler
Guernsey Breeders' Association	C. R. Hartzell, Butler, R. D. 6
Dairy Herd Improvement Assn.	C. R. Hartzell, Butler, R. D. 6
Farm Bureau	Lester Kennedy, New Castle St., Butler
Pomona Grange	J. A. Eberhart, Butler, Pa., R. D. No. 7
Cooperative Egg Auction	J. C. McCoy, Jr., Emlenton
Butler County Agricultural Extension Association	Mrs. C. W. Dick, Star Route, Butler
Butler Production Credit Association.	W. K. Hawthorne, B. C. N. B. Bldg., Butler

CAMBRIA COUNTY

Organization	Name and Address of Secretary
Pomona Grange	Mrs. Ed. Jones, Wilmore
Farm Loan Association	H. A. Nichol, Weamer Bldg., Indiana
Cooperative Potato Growers' Association	A. A. Feighner, Carrolltown, R. D. 1
Society of Farm Women	Mrs. Evelyn Weast, Salix
Milk Producers' Association	W. H. Fyock, Johnstown, R. D. 2
Guernsey Breeders' Association	W. J. Hoover, Patton, R. D. 1
Cambria County Fair Association	Rowland G. Davis, Ebensburg
Beekeepers' Association	Jesse Griffith, Colver
Cambria County Agricultural Extension Association	Mrs. Frieda O'Hara, Cresson

CAMERON COUNTY

Farm Loan Association	W. E. Shaffer, Lock Haven
Cameron County Agricultural Extension Association	Mrs. Earl S. Brundage, Emporium, R. D. 1

CARBON COUNTY

Pomona Grange	Fred Eckhart, Palmerton, R. D. 1
Farm Loan Association	Andrew Bolish, Weatherly R. D. No. 1
Dairy Association	Irwin Steigerwalt, Lehighton, R. D. 1
Fruit Growers' Association	Ira Hottenstein, Lehighton, R. D. 3
Cooperative Potato Growers' Association	Norman Strohl, Lehighton, R. D. 3
Agricultural Extension Association	John D. Hamm, Wetherly, R. D. 1
Beekeepers' Association	Clair Sorber, Lehighton, R. D. 1

CENTRE COUNTY

Pomona Grange	Henry Stover, Aaronsburg
Sheep and Wool Growers' Association	W. C. Smeltzer, Bellefonte
Potato Growers' Association	Lee Smeltzer, Bellefonte, R. D. 1
Beekeepers' Association	A. R. Houser, Bellefonte, R. D. 3
Centre County Agricultural Extension Assn.	William Campbell, Centre Hall

CHESTER COUNTY

Chester-Delaware Pomona Grange ...	Mrs. J. Fred Miller, 511 Gay St., Phoenixville
Farm Loan Association	J. Morton Thomson, 22 E. Market St., West Chester
Holstein-Friesian Association	H. E. Jones, Jr., Chester Springs, R. D.
Jersey Breeders' Association	Donald McIlvaine, Whitford
Guernsey Breeders' Association	Frank Le Patourel, West Grove, R. D.
Chester-Delaware Counties Fruit Growers' Association	William Mellar, Wayne
Chester-Delaware Farm Products Show Assn.	Mrs. Jos. S. Webb, West Chester
Coatesville Egg Producers' Exchange	Noah Hershey, Parkesburg
Mushroom Growers' Cooperative Assn.	Walter W. Maule, West Grove, R. D. 5
Chester-Delaware Farm Bureau	Chas. W. Davis, Jr., West Chester, R. D. 5
Chester County Agricultural Extension Assn.	M. L. Jones, Westtown

CLARION COUNTY

Organization	Name and Address of Secretary
Pomona Grange	Mrs. Anna Fowler, Rimerburg
Farm Loan Association	R. G. Burnham, Corsica, R. D.
Guernsey Breeders' Association	R. H. Shook, Sligo, R. D.
Potato Growers' Association	J. M. Hindman, Corsica, R. D.
Sheep and Wool Growers' Association.	T. B. Weeter, New Bethlehem, R. D.
Clarion County Poultry Association ..	F. L. Stahlman, New Bethlehem, R. D.
Clarion County Agricultural Extension Assn.	C. A. McCauley, New Bethlehem, R. D.

CLEARFIELD COUNTY

Pomona Grange	Miss Salome Davis, Clearfield
Farm Loan Association	W. L. Frost, Brookville, R. D.
Beekeepers' Association	I. D. Johnston, DuBois, R. D. 2
Clearfield County Agricultural Society.	N. G. Parke, Clearfield, R. D. 4
Clearfield County Agricultural Extension Assn.	Frank Hoover, Munson, R. D.

CLINTON COUNTY

Pomona Grange	J. A. Sager, Mackeyville
Farm Loan Association	Paul E. Bonnell, Lewisburg
Cooperative Association	J. A. Sager, Mackeyville
Tobacco Growers' Association	Charles Dunn, Lock Haven
Clinton County Agricultural Extension Assn.	L. M. Kyle, Mackeyville

COLUMBIA COUNTY

Pomona Grange	B. W. Derr, Bloomsburg, R. D. 1
Farm Loan Association	E. Dana Sutliff, Bloomsburg
Potato Growers' Association	Ellis Artley, Catawissa, R. D.
Guernsey Breeders' Association	D. Dayne Kline, Benton
Fair Association	H. B. Carrell, Bloomsburg
Columbia County Agricultural Extension Association	Mrs. James Creveling, Bloomsburg, R. D. 5

CRAWFORD COUNTY

Farm Loan Association	R. J. Adsit, Edinboro
Guernsey Breeders' Association	C. R. St. John, Cambridge Springs, R. D.
Jersey Cattle Club	Herman McCurdy, Titusville, R. D.
Potato Growers' Association	J. C. McClurg, Geneva
Holstein-Friesian Association	Don Sherred, Venango
N. W. Penna. Wool Growers' Association	H. T. Miles, Titusville, R. D.
Crawford County Agricultural Extension Association	Mrs. A. H. Beedy, Cambridge Springs
Beekeepers' Association	Myrton Gray, Meadville

CUMBERLAND COUNTY

Organization	Name and Address of Secretary
Pomona Grange	Phyllis Wilson, Mechanicsburg, R. D. 2
Farm Loan Association	Wm. S. Loy, Newville
Holstein-Friesian Association	Russell G. Shopp, Camp Hill, R. D. 1
Guernsey Breeders' Association	John A. Smith, Dickinson
Beekeepers' Association	H. M. Snavely, Carlisle
Potato Growers' Association	G. R. Shaull, Mechanicsburg, R. D. 4
Dairy Show Association	H. K. McCullough, Newville, R. D. 1
Cooperative Wool Growers' Association	Roy H. Miller, Carlisle, R. D. 2
Society of Farm Women	Mrs. Bessie Allison, Shippensburg
Ayrshire Breeders' Association	Dr. James Deubler, Camp Hill, R. D. 1
Senior Extension Club	Dorothy Heisey, Mechanicsburg, R. D. 1
Cumberland Farm Bureau	C. G. Niesley, Mechanicsburg, R. D. 1
Cumberland Valley Cooperative Assn.	Walter C. Nickles, Shippensburg
Cumberland County Agricultural Extension Association	W. H. Skelly, Shippensburg

DAUPHIN COUNTY

Pomona Grange	I. F. Bogner, Dauphin
Farm Loan Association	P. S. Baker, 56 E. Chestnut Street, Lancaster
Dauphin County Agricultural Extension Assn.	Max A. Lauffler, Middletown, R. D. 1
Cooperative Wool Growers	Roy H. Miller, Carlisle, R. D. 2
Dauphin Co. D. H. I. A.	L. B. Harper, Harrisburg
Gratz Fair Assn.	Guy Klinger, Gratz

DELAWARE COUNTY

Pomona Grange	Mrs. Marion Miller, 511 Gay St., Phoenixville
Chester-Delaware County Fruit Growers' Association	W. W. Mellor, N. Wayne Ave., Wayne
Farm Products Cooperative Association	Anna W. Willits, Ward
Delaware County Agricultural Extension Association	Mrs. D. C. Armstrong, Bridge St., Morton
Delaware Co. Beekeepers' Assn.	H. B. Sellers, Honey Avenue, Drexel Hill

ELK COUNTY

Pomona Grange	Mrs. Elizabeth McKillip, 212 Main St., Johnsonburg
Farm Loan Association	E. E. Schmeidel, Ridgway
Potato Growers' Association	
Elk County Agricultural Extension Assn.	Harry R. Larson, Ridgway

ERIE COUNTY

Organization	Name and Address of Secretary
Pomona Grange	Mildred Belknap, Waterford
Erie Cooperative Milk Producers	E. W. Rose, Waterford
Keystone Cooperative Grape Association	Edward Spiegel, North East
Horticultural Society	Fritz Dunn, Harborcreek, R. D. No. 1
Farm Loan Association	Robert J. Adsit, Edinboro
Erie County Agricultural Extension Assn.	R. W. Harwood, Wattsburg
Erie County Beekeepers' Assn.	E. E. Root, 3012 Reed St., Erie
Erie County Maple Syrup Producers Assn.	H. M. Burrows, Wattsburg
Lake Erie Cooperative Beekeepers' Assn.	Philip Smith, North East
Erie County Guernsey Breeders' Assn.	William Warnhuis, Edinboro

FAYETTE COUNTY

Pomona Grange	Mrs. Viva E. Luce, Perryopolis
Farm Loan Association	Donald M. Higbee, Union Trust Bldg., Uniontown
Wool Growers' Association	Thos. Wood, Fayette City
Poultry and Farm Products Show ...	Jasper Cope, Uniontown
Fayette County Agricultural Extension Assn.	Mrs. O. W. Rittenhouse, Smock

FOREST COUNTY

Potato Growers' Association	Charles A. Taylor, Tionesta
Farm Loan Association	F. M. Mohney, Clarion
Forest County Agricultural Extension Assn.	Mrs. F. W. Dreyer, Tionesta
Dairy Herd Improvement Association.	J. R. Allio, Newmansville

FRANKLIN COUNTY

Cumberland-Franklin County Farm Loan Association	John A. Smith, Dickinson
Guernsey Breeders' Association	Frank Miller, Waynesboro
Horticultural Society	J. H. Knodle, Chambersburg
Cooperative Association	C. E. Haulman, Marion
Sheep and Wool Growers' Association.	H. Stark Piper, Dry Run
Franklin County Agricultural Extension Assn.	R. H. Horst, Chambersburg, R. D. 4

FULTON COUNTY

Pomona Grange	C. W. Earley, Wells Tannery
Fair Association	G. R. Spangler, McConnellsburg

GREENE COUNTY

Organization

Organization	Name and Address of Secretary
Pomona Grange	Mrs. Simon Hoy, Pine Bank
Farm Loan Association	Denny E. Brown, Washington
Wool Growers' Association	Harold K. Bell, Clarksville, R. D. 2
Greene County Farm Show Association	Harley Swart, Waynesburg
Waynesburg Fair and Agricultural Assn.	Ambrose Bradley, Waynesburg
The Richhill Agricultural Association	A. E. Marsh, Wind Ridge
Washington-Greene D. H. I. A.	John Day, Washington, R. D. No. 4
Greene County D. C. S. A.	William Henderson, Dunn Station, R. D. 1
Greene County Agricultural Extension Assn.	Allen A. Iams, Sycamore, R. D. 2

HUNTINGDON COUNTY

Pomona Grange	Mrs. Frank Bollinger, Robertsdale, R. D. No. 1
Farm Loan Association	Robert L. Akers, 419 Union St., Holidaysburg
Cooperative Association	C. Oscar Hawn, Petersburg
Milk Producers' Association	C. N. Crum, Aitch, R. D. No. 1
Agricultural Fair Association	Kermit Laney, Huntingdon
Huntingdon County Agricultural Extension Association	Roy Peterson, Spruce Creek

INDIANA COUNTY

Pomona Grange	J. W. Warner, Indiana
National Farm Loan Association	H. A. Nichol, Indiana
Holstein Association	P. D. Wilson, Indiana, R. D. 6
Jersey Cattle Club	Mark Anthony, Marion Center
Guernsey Cattle Club	A. B. Gray, W. Lebanon
Fruit Growers' Association	H. W. Stonebraker, Indiana, R. D. 3
Cooperative Potato Association	C. C. Pollock, Marion Center
Sheep and Wool Growers' Association	Clayton Miller, Creekside, R. D.
Horse Association	Lester Ray, Indiana, R. D. 5
Indiana County Agricultural Society ..	Bert Lichteberger, Indiana
Indiana D. H. I. Association	C. C. Pollock, Marion Center
Indiana County Beekeepers' Association	H. S. Lute, Barnesboro, R. D. 2
Indiana County Agricultural Extension Assn.	Samuel E. Dible, Shelocta, R. D. 3

JEFFERSON COUNTY

Pomona Grange	Mrs. J. B. Ross, Baxter
Farm Loan Association	W. L. Frost, Brookville
Jersey Breeders' Association	Dick Shields, Summerville, R. D. 1
Holstein Breeders' Association	J. P. McCracken, Brookville, Star Route
Guernsey Breeders' Association	Arthur B. Bullers, Brookville, R. D. 1
Berkshire Breeders' Association	Charles Fitzsimmons, Brookville, R. D. 4
Potato Growers' Association	Richard E. Reitz, Brookville, R. D. 5
Wool Growers' Association	M. W. Wise, Big Run, R. D. 1
Beekeepers' Association	Floyd Knisley, Brookville, R. D. 3
Jefferson County Agricultural Extension Association	Mrs. Perry Cooper, Reynoldsville R. D. 2
Beaver Township Strawberry Growers' Association	Blake Byers, Summerville, R. D. 1

JUNIATA COUNTY

Organization	Name and Address of Secretary
Pomona Grange	W. I. Bashore, Mifflintown
Juniata-Perry Farm Loan Association.	Edgar A. Ulsh, Port Royal
Juniata Valley Dairymen's Coop. Association	Karl A. Fettig, Port Royal
Juniata County Agricultural Society (Port Royal Fair Association)	J. H. Book, Mifflintown
Juniata County Garden Club (Flower).	Mary F. Herr, Thompsontown
Juniata County Agricultural Extension Assn.	K. A. Fettig, Port Royal

LACKAWANNA COUNTY

Pomona Grange	Mary McLain, Moscow, R. D.
Beekeepers' Association	Horace Dorsheimer, Clarks Summit, R. D.
Horticultural Association	Ellsworth Laco, Clarks Summit, R. D. 2
Lackawanna County Agricultural Extension Association	Melvin Miller, Clarks Summit, R. D. 1

LANCASTER COUNTY

Pomona Grange	Mrs. Mary Yelk, Star Route, Honey Brook
Farm Loan Association	Paul Baker, Landisville
Farm Bureau Co-operative Association.	Harry Metzler, Paradise
Garden Spot Guernsey Breeders' Association	Hayes Hastings, Kirkwood, R. D. 1
Ayrshire Breeders' Association	E. K. Buckwalter, Lancaster, R. D. 4
Beekeepers' Association	D. L. Burkholder, Leacock
Fruit Growers' Association	Simon R. Snyder, Ephrata, R. D. 1
Florists' Association	Mrs. Albert M. Herr, Rider Ave., Lancaster
Tobacco Growers' Association	H. K. Martin, Goodville
Carnation Growers' Association	Jacob Troyer, Bird-in-Hand
Local Farmers' Union	S. R. Nissley, E. Petersburg
Poultry Association	Levi H. Brubaker, Lancaster, R. D. 1
Holstein Breeders' Association	Harry Zook, Lancaster, R. D. 6
Society of Farm Women	Mrs. A. H. Huber, Washington Boro
Farmers' Guild	Maurice Kauffman, Mountville
Washington Boro Tomato Growers' Association	A. K. McDonald, Washington Boro, R. D. 1
Middle Atlantic Carnation Growers' Association	Willard M. Boston, 756 New Holland Ave., Lancaster
Lancaster County Agricultural Extension Assn.	Mrs. Arthur Eshleman, Paradise

LAWRENCE COUNTY

Pomona Grange	Leora McCommon, Volant, R. D. 2
Farm Loan Association	LeRoy Miller, c/o W. W. Stevenson, Dean Block, New Castle
Fruit Growers' Association	Carl Baldwin, 655 E. Washington St., New Castle
Cooperative Wool Growers, Inc.	W. F. McCracken, New Castle, R. D. 4
Cooperative Potato Growers, Inc.	Glenn Patterson, New Castle, R. D. 4
Lawrence County Agricultural Extension Assn.	Mrs. Harry Kretzer, Lowellville, R. D. 2

LEBANON COUNTY

Organization	Name and Address of Secretary
Pomona Grange	Mrs. Miles Horst, Palmyra
Farm Loan Association	Paul Baker, Lancaster
Lebanon Valley Cooperative Fruit Growers' Assn.	Ira Detweiler, 38 N. 8th St., Lebanon
Cooperative Association	Joseph Kreider, Lebanon, R. D. 1
Lebanon Valley Farm Bureau Coop- erative	Herman Grubb, Palmyra
Lebanon County Agricultural Exten- sion Assn.	Mrs. P. R. Boltz, Lebanon, R. D. 3

LEHIGH COUNTY

Pomona Grange	Wm. F. Masters, Breinigsville, R. D. 2
Fruit Growers' Association	A. L. Hacker, 445 Hamilton St., Al- lentown
Lehigh Valley Beekeepers' Association.	L. H. Dennis, 1015 Maple St., Allen- town
Lehigh Valley Egg Producers' Coop. Assn.	Clarence Hind, Orefield
Farm Loan Association	Raymond S. Schreiber, Zionsville, R. D. 1
Potato Growers' Association	Daniel Frantz, Coplay
Macungie Potato Growers' Association	Harry Fowler, Macungie, R. D. 1
Agricultural Society	M. H. Beary, Allentown
Lehigh Valley Cooperative Farmers ..	Fred Lynn, Allentown, R. D. 4
Lehigh County Agricultural Extension Assn.	Wm. S. Weaver, Macungie

LUZERNE COUNTY

Columbia-Lower Luzerne Pomona Grange	B. W. Derr, Jersey Town
Upper Luzerne-Southern Wyoming Pomona Grange	John A. Hildebrandt, Dallas, R. D.
Farm Loan Association	E. D. Sutliff, Shickshinny, R. D.
Cooperative Association	Geo. B. Landis, Sugarloaf, R. D.
Horticultural Association	Harold Brace, Dallas, R. D.
Progressive Agricultural Cooperative Assn.	W. T. Spaulding, Sugarloaf, R. D.
Conyngham Valley Farmers' Union ..	Leon Smith, Conyngham Boro
Beekeepers' Association	Willis Knelly, Jr., Sugarload, R. D.
Luzerne County Agricultural Exten- sion Assn.	Arthur Gay, Dallas, R. D.

LYCOMING COUNTY

Pomona Grange	Mrs. R. E. Poust, Hughesville, R. D.
Farm Loan Association	Paul Bonnell, Lewisburg
Holstein-Friesian Breeders' Association	Don Snyder, Montoursville
Potato Growers' Association	Lewis Buss, Allenwood, R. D.
Hughesville Fair Association	Elton Edkin, Hughesville
Lycoming County Milk Producers' As- sociation	Clyde Tallman, Montgomery, R. D. 1
Lycoming County Beekeepers' Asso- ciation	Leon Wheeland, High St., Williams- port
Lycoming County Agricultural Exten- sion Assn.	H. R. Paulhamus, Cogan Station

McKEAN COUNTY

Organization	Name and Address of Secretary
Pomona Grange	Mrs. Raymond Peterson, Kane
McKean-Cameron County Farm Loan Association	Archie Hug, Smethport
Sheep and Wool Growers' Association	Alfred Kleisath, Smethport
McKean County Agricultural Extension Assn.	C. W. Lillbridge, Smethport
McKean County Dairy Herd Improvement Assn.	Louise Hull, Smethport

MERCER COUNTY

Cooperative Potato Growers' Association	J. N. Robinson, E. Butler St., Mercer
Cooperative Wool Growers, Inc.	Q. R. Tait, Mercer, R. D. 4
Fruit Growers' Association	W. R. Forrester, Mercer, R. D.
Farm Loan Association	Robert J. Adsit, Meadville
Pomona Grange	John Porter, Stoneboro
Mercer Fair Association	John P. Orr, Mercer
Stoneboro Fair Association	Walter B. Parker, Stoneboro
Mercer Agricultural Extension Association	J. N. Robinson, Mercer

MIFFLIN COUNTY

Farm Loan Association	Robert L. Akers, Huntingdon
Mifflin County C. T. A. No. 1	S. C. Mitchell, Lewistown, R. D. 3
Mifflin County C. T. A. No. 2	C. W. Bonson, Reedsville
Farmers Cooperative Association	E. H. Berryman, Lewistown
Horticultural and Agricultural Association	W. J. McNitt, Milroy
Milk Producers' Association	Charles Coleman, Lewistown, R. D. 1
Mifflin County Agricultural Extension Assn.	J. C. Fleming, Belleville

MONROE COUNTY

Pomona Grange	Lloyd Frailey, Bartonsville
Farm Loan Association	L. A. Achterman, Stroudsburg
West End Fair Association	James Shiffer, Brodheadsville
Monroe County Agricultural Extension Assn.	Mrs. W. C. Wicks, E. Stroudsburg, R. D. 1
Milk Producers Cooperative	David Griffith, Jr., Kresgeville

MONTGOMERY COUNTY

Pomona Grange	Ida C. Myers, Norristown, R. D. 3
Farm Loan Association	Ralph Wismer, Norristown
Jersey Cattle Club	C. J. Broughten, Ambler
Holstein Cattle Club	Harvey Murphy, Norristown, R. D.
Beekeepers' Association	Charles F. Hoser, Norristown, R. D.
Guernsey Club	Merrill Zimmerman, Norristown, R. D. 3
Tri-County Producers' Cooperative Association	Elmo Undercoffler, Center Point
Hatfield Fair Association	E. J. Brooks, Manager, Hatfield
Montgomery County Farm Bureau Cooperative Assn.	Chester M. Moyer, Morwood
Agricultural Extension Assn.	Arthur Anders, Norristown, R. D. 2
Norristown Production Credit Assn. ..	E. P. Rosenberger, Norristown

MONTOUR COUNTY

Organization	Name and Address of Secretary
Pomona Grange	Julia Warner, Danville
Farm Loan Association	Philip K. Fredrick, Lewisburg
Farmers' Union	Benjamin Kinney, Danville, R. D.
Montour County Agricultural Extension Assn.	Leo S. Dennen, Turbotville, R. D.

NORTHAMPTON COUNTY

Pomona Grange	W. F. Masters, Breinigsville, R. D.
Cooperative Potato Growers	W. H. Schlegel, Bath, R. D. 1
Farm Bureau Cooperative Assn., Inc. .	C. A. Eyer, Easton, R. D. 1
Lehigh Valley Egg Production Coop. Assn.	C. A. Hind, c/o Trexler Farms, Allentown
Farm Loan Association	Francis J. Myers, New Britain
Holstein Breeders' Association	V. A. Houston, Northampton, R. D.
Beekeepers' Association	L. H. Dennis, Allentown
Cooperative Wool Growers' Association	L. F. Nicholas, Mt. Bethel, R. D.

NORTHUMBERLAND COUNTY

Potato Growers' Cooperative Association, Inc.	W. H. Mertz, Northumberland, R. D.
Sheep and Wool Growers' Association.	H. V. Lesher, Northumberland, R. D.
Farm Loan Association	Paul E. Bonnell, 424½ Market St., Lewisburg
Northumberland County Agricultural Extension Association	Mrs. Homer Wagner, Milton, R. D. 2

PERRY COUNTY

Pomona Grange	J. A. Messersmith, Newport
Sheep and Wool Growers' Association	John E. Snyder, Newport
Agricultural Society	A. K. Ludwig, Newport
Potato Growers' Association	John E. Snyder, Newport
Perry County Senior Extension Clubs.	Jean Reisinger, Millerstown
First Perry County Holstein Bull Association	Ralph Smith, Millerstown
Second Perry County Holstein Bull Association	H. R. Cooper, Landisburg
Perry County Dairy Herd Improvement Assn.	L. F. Rothrock, New Bloomfield
Perry County Farm Products Show ..	W. D. Robinson, Elliottsburg
Perry County Agricultural Extension Association	E. F. Von Glahn, Newport

PHILADELPHIA COUNTY

Organization	Name and Address of Secretary
Philadelphia-Lower Bucks Pomona Grange	Miss Margaret R. Slack, Forest Grove
Pennsylvania Horticultural Society	John C. Wister, 1600 Arch St., Philadelphia
Philadelphia Gardeners' Association	Wayne W. Radcliffe, 152 Montgomery Ave., Bala-Cynwyd, Pa.
Philadelphia Society for Promoting Agriculture	L. Wayne Arny, Land Title Bldg., Philadelphia
Vegetable Growers' Cooperative Association	Ray W. Wenker, Bustleton
Beekeepers' Association	Harry B. Pye, 933 Manoa Ave., Drexel Hill
Philadelphia Grange	Mrs. Harold E. Wenker, Bustleton
Philadelphia Golf Course Superintendents	Charles Wilfong, 6901 Ridge Ave., Philadelphia

PIKE COUNTY

Monroe-Pike Pomona Grange	Lloyd Frailey, Bartonsville, R. D. 1
Pike County Agricultural Extension Assn.	Mrs. Dorothy Merrill, Rowland, Pa.

POTTER COUNTY

Pomona Grange	Wm. Karschner, Galeton
Disease-Free Seed Potato Growers' Association	Mrs. Wm. Roberts, Coudersport
Farm Loan Association	E. M. Elliot, Coudersport
Holstein-Breeders' Club	R. H. Leete, Coudersport
Farmers' Alliance and Industrial Union	Miss Verna Weipper, Roulette
Beekeepers' Association	H. E. Jones, Shinglehouse
Sheep and Wool Growers' Association	A. L. Prince, Shinglehouse
Ayrshire Breeders' Club	Wesley Cary, Harrison Valley
Potter County Agricultural Extension Assn.	Everett R. Blass, Coudersport

SCHUYLKILL COUNTY

Pomona Grange	Shirlee Kraus, Barnesville
Farm Loan Association	Earl Shebel, 540 Court St., Reading
Potato Growers' Cooperative Association	H. D. Hartman, New Ringgold
Beekeepers' Association	Warren Malich, Pottsville
Schuylkill County Horticultural Association	Marlin Koch, McKeesburg
Schuylkill County Poultry Association	Roscoe Koch, Tamaqua, R. D. 3
Schuylkill County Agricultural Extension Assn.	H. D. Hartman, New Ringgold

SNYDER COUNTY

Snyder-Southern Northumberland Pomona Grange	Mrs. Oscar Drum, Sunbury
Fruit Growers' Association	Ira C. Boyer, Middleburg
Farm Loan Association	Charles A. Klinger, Selinsgrove
Snyder County Agricultural Extension Assn.	Wm. C. Stetler, Selinsgrove

SOMERSET COUNTY

Organization	Name and Address of Secretary
Pomona Grange	M. A. Baker, Somerset, R. D. 2
Farm Loan Association	W. C. Truxel, Somerset
Shorthorn Association	D. G. Stufft, Stoyestown
Sheep and Wool Growers' Association	Howard Peck, Fort Hill
Maple Syrup Producers' Association	J. Elmer Lepley, Hyndman, R. D. 1
Somerset-Cambria Dairymen's Association	D. G. Stufft, Stoyestown
Potato Growers' Association	Dwight Griffith, Boswell, R. D. 1
Somerset County Agricultural Extension Assn.	John S. Rhoads, Stoyestown, R. D. 1
Society of Farm Women	Mrs. Jacob Zimmerman, Stoyestown, R. D.

SULLIVAN COUNTY

Pomona Grange	Glenn Taylor, Dushore, R. D. 1
Agricultural Cooperative Association	Bernard Broschart, Dushore
Agricultural Society	J. Roy Whitely, Forksville

SUSQUEHANNA COUNTY

Pomona Grange	Mrs. Helen Rice, Thompson
Farm Loan Association	W. D. Evans, Towanda
Holstein Breeders' Club	A. R. Bush, Montrose
Guernsey Breeders' Association	Ross Carter, Rush
Jersey Breeders' Association	S. C. Birchard, Birchardsville
Ayrshire Breeders' Association	Shirley Stephens, Montrose
Cooperative Wool Growers' Association	G. B. Robinson, Montrose
Susquehanna County Agricultural Extension Assn.	Mrs. Cecil Stone, Thompson

TIOGA COUNTY

Pomona Grange	Lawrence Coolidge, Covington
Farm Loan Association	E. H. Green, Wellsboro
Guernsey Breeders' Association	George Butler, Wellsboro
Holstein Breeders' Association	Roy Whittaker, Covington
Jersey Breeders' Association	M. S. Broderick, Mansfield
Wool Growers' Association	Don Lovelace, Tioga
Tioga County Sub-District Dairymen's League	Mrs. Harry Rose, Mansfield
Tioga County Agricultural Extension Assn.	Roy S. Bowen, Wellsboro, R. D. 3

UNION COUNTY

Union-Montour-Northumberland Pomona Grange	Miss Julia Warner, Danville
Union-Snyder-Northumberland County Farm Loan Association	Paul E. Bonnell, Lewisburg
Cooperative Potato Association	W. D. Reitz, Lewisburg
Buffalo Valley Farmers' Cooperative Assn.	A. A. Eisenhauer, Lewisburg, R. D. 2
Union County Agricultural Extension Assn.	D. H. Watson, Mifflinburg, R. D. 1
Union County Farm Bureau Cooperative	Homer Wagner, Lewisburg
Union Production Credit Association	Edgar H. Schnure, Lewisburg

VENANGO COUNTY

Organization	Name and Address of Secretary
Pomona Grange	Mrs. Leora Deets, Diamond
Farm Loan Association	Robert J. Adsit, Masonic Bldg., Meadville
Farmers' and Fruit Growers' Association	C. D. Sutton, Franklin
Wool Growers' Association, Inc.	C. F. Hunsberger, Harrisville, R. D. 4
Venango County Agricultural Extension Assn.	C. D. Sutton, Franklin

WARREN COUNTY

Pomona Grange	Mrs. Martha Houghenot, Russell
Warren County Potato Growers' Association	C. F. H. Wuesthoff, Warren (Court House)
Warren County Poultry Association ..	C. J. Hanson, 700 Penn Ave., E. Warren
Warren County Agricultural Extension Assn.	Mrs. Lloyd Price, Bear Lake

WASHINGTON COUNTY

Pomona Grange	Mrs. Wm. G. Wilson, Eighty Four, R. D. 1
Farm Loan Association	Denny Brown, Burgettstown, R. D. 3
Jersey Breeders' Association	D. L. Post, Dunns Station, R. D. 3
Guernsey Breeders' Association	Lawrence McIlvaine, Bentleyville, R. D. 1
Sheep and Wool Growers' Association.	John L. Miller, Claysville
Milk Producers' Association	Homer Lowry, Rea, R. D. 2
Horse Breeders' Association	R. E. Reese, Washington, R. D. 4
Farm Bureau Cooperative Association	R. B. McNary, W. Wheeling St., Washington
Washington County Agricultural Extension Assn.	Mrs. Clare White, Hickory, R. D. 1
Southwestern Penna. Livestock Breeders' Assn.	R. J. Dunn, Dunns Station

WAYNE COUNTY

Pomona Grange	Mrs. Bertha Dickert, Galilee
Wayne-Pike County Farm Loan Association	Harold G. Burleigh, Pleasant Mount
Jersey Cattle Club	Henry Robinson, Seelyville
Fruit Growers' Association	Miles Young, Narrowsburg, N. Y.
Poultry Association	G. H. Hocker, Milanville
Holstein Cattle Club	W. J. Robbins, Beachlake
Wool Growers' Association	H. G. Burleigh, Pleasant Mount
Wayne County Agricultural Extension Assn.	G. H. Hocker, Milanville
Potato Growers' Association	Dwight Chapman, Moscow

WESTMORELAND COUNTY

Organization	Name and Address of Secretary
Pomona Grange	Mrs. Paul Hough, West Newton, R. D. 1
Farm Loan Association	Kenneth Miller, Greensburg
Farmers' Picnic Association	Joseph Kim, Larimer
Guernsey Breeders' Club	Ernest Albright, W. Newton, R. D. 1
Beekeepers' Association	Mrs. Irma B. Braucher, Greensburg
Dairy Herd Improvement Association.	J. S. Thurston, Greensburg
Westmoreland Farm Bureau Cooperative Assn.	L. N. Johnson, Greensburg, R. D. 4
Westmoreland County Agricultural Extension Association	Mrs. Silvis Fink, Greensburg, R. D. 3

WYOMING COUNTY

Pomona Grange	Mrs. Josie Stark, Nicholson, R. D. 1
Horticultural Society	H. G. Smith, Tunkhannock
Producers' Cooperative Association ..	Markey Sands, Tunkhannock
Westmoreland County Agricultural sion Assn.	T. R. Gregory, Dalton, R. D. 2

YORK COUNTY

York County Fruit Growers' Association	Geo. A. Goodling, Loganville
York County Beekeepers' Association	Geo. Hykes, York, R. D. 4
York County Potato Growers' Coop. Assn.	H. H. Flinchbaugh, Loganville
Pomona Grange	Lloyd B. Wilt, New Cumberland
York County Fair Association	John H. Rutter, 141 W. Market St., York
York County Agricultural Extension Assn.	Thomas G. Cooke, Dillsburg

